

FEDERAL COMMUNICATIONS COMMISSION
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June 27, 2019

Capstar TX LLC
7136 S. Yale Avenue
Suite 501
Tulsa, OK 74136

Re: Capstar TX LLC
KHHVH(AM), Honolulu, HI
Facility Identification Number: 34591
Special Temporary Authority

Dear Applicant:

This is in reference to the request filed June 19, 2019, on behalf of Capstar TX LLC ("CTL"). CTL requests special temporary authority ("STA") to operate station KHHVH(AM) from an alternate site location with a temporary long wire antenna.¹ In support of the request, CTL states that KHHVH(AM) is in the process of reducing the height of the existing tower structure and adding horizontal top-loading to the shortened tower, as authorized in the outstanding construction permit FCC File No. BP-20180921AAV. Therefore, KHHVH(AM) requests STA to operate temporarily from an alternate site and duplex with co-owned AM station KIKI(AM) into a long-wire antenna.

Specifically, the applicant proposes to use a horizontal long-wire antenna, end fed, that is supported by existing light-poles, resulting in an inverted "L" configuration. Operation is proposed with the 254.6 foot (77.6 meter) long-wire antenna with power reduced to 1 kilowatt for daytime and nighttime operation. The proposed site is 2 kilometers from the KHHVH(AM) licensed site which is temporarily unavailable due to tower shortening efforts.

STA requests which involve a change in transmitter site must include four critical elements: (1) Loss of the licensed site must be beyond the licensee's control; (2) STA facilities must continue to provide service to the licensed community; (3) STA facilities must maintain, as closely as practicable, the licensed service area² without extending it; (4) STA facilities cannot involve the

¹ KHHVH(AM) is licensed for operation on 830 kHz with an unlimited hours power of 10 kilowatts, employing a non-directional antenna pattern (ND1-U).

² For AM - 0.5 mV/m contour; for FM - 1.0 mV/m contour.

construction of towers intended for permanent use by the station requesting the STA.

Accordingly, the request for STA is GRANTED. Station KHVH(AM) may operate with the following facilities:

Geographic coordinates	21° 18' 35" N, 157° 53' 17" W (NAD 1927)
Frequency	830 kHz
Hours of operation	Daytime and Nighttime
Operating power	1 kilowatt (Daytime and Nighttime)
Antenna type	254.6 foot (77.6 meters) horizontal long-wire antenna supported by existing light-poles
Antenna efficiency	215 mV/m/kW at 1 kilometer

It will be necessary to further reduce power or cease operation if complaints of interference are received. KHVH(AM) must notify the Commission when licensed operation is restored. KHVH(AM) must use whatever means are necessary to protect workers and the public from exposure to radio frequency radiation in excess of the Commission's exposure guidelines. *See* 47 CFR § 1.1310.

This authority expires on **December 24, 2019**.

STA Advisory: Section 309(f) of the Communications Act of 1934, as amended, authorizes the Commission to grant STA in cases of "extraordinary circumstances requiring temporary authorizations in the public interest and when delay in the institution of the temporary operations would seriously prejudice the public interest." However, Section 309(f) is not a means by which a licensee/permittee may circumvent established processing procedures which require the filing of an application, nor is it a means by which a broadcaster may enhance his facility or make operation more convenient for the broadcaster. Stations operating with less than licensed facilities under temporary authorities can be viewed as receiving the benefit of a larger protection area than that in which they are currently providing service.

Accordingly, Special Temporary Authorities by nature are to be temporary and are not intended for extended use. Licensees of stations operating under temporary authorities are reminded that timely restoration of permanent facilities is the responsibility of the licensee and should be undertaken expeditiously. Any request for extension of special temporary authorities carries an increased burden with each subsequent request.

Therefore, requests for extension of STA will be granted only where the licensee can show that one or more of the following criteria have been met:

- Restoration of licensed facilities is complete and testing is underway;
- Substantial progress has been made during the most recent STA period toward restoration of licensed operation; or

- No progress has been made during the most recent STA period for reasons clearly beyond the licensee's control, and the licensee has taken all possible steps to expeditiously resolve the problem.

Sincerely,

A handwritten signature in dark ink, reading "Jerome J. Manarchuck". The signature is fluid and cursive, with the first name "Jerome" and last name "Manarchuck" clearly legible.

Jerome J. Manarchuck
Audio Division
Media Bureau

cc: Troy G. Langham (via email only)